1853MNRAS..13..139.

Elements and Ephemeris of *Massilia*. M. G. Rümker.
On a Contrivance for observing Faint Objects. Mr. Pogson.
Proportional Trigonometry. Mr. Timms.
On the Fallacies of Vision. Lieut. Hardy.
On a Mode of supporting Specula. Lieut. Hardy.

1853.
Jan. 14. Discovery of *Thalia*. Mr. Hind.
Letter from Valetta. Mr. Lassell.
Proposal for observing Red Prominences on Sun's Edge. Mr. Nasmyth.
Expression for Kepler's Problem. Prof. Hansen.
Astronomical Observations. Dr. Drew.
Appearance of *Saturn*. Mr. Hind.
Probable Temperature of *Jupiter* and *Saturn*. Mr. Nasmyth.
Discovery of *Calliope*. Mr. Hind.
Discovery of *Lutetia*. M. Le Verrier.
Additional Remarks on Cosmical Speculations. Mr. Dempster.
On the Use of Mercury for Adjustments of Astronomical Instruments. Rev. C. Pritchard.
On Improving the Action of Telescopes. Mr. Grove.
On the Cause of large Quantity of Rain in 1852. Captain Shea.

List of Public Institutions and of Persons who have contributed to the Society's Library, &c. since the last Anniversary.

Her Majesty's Government.
Royal Society of London.
Royal Society of Edinburgh.
Royal Geographical Society.
Royal Asiatic Society.
Royal Institution.
Geological Society.
Linnean Society.
Zoological Society.
Cambridge Philosophical Society.
Society of Arts.
Manchester Philosophical and Literary Society.
British Association.
Art-Union of London.
Institute of Actuaries.
Institution of Civil Engineers.
Corporation of Glasgow.
Hon. East India Company.
The Exhibition Commissioners.
London Spring-Water Company.
The Registrar-General.

Downloaded from http://mnras.oxfordjournals.org/ at University of Texas at San Antonio on June 15, 2015

© Royal Astronomical Society • Provided by the NASA Astrophysics Data System

1853MNRAS..13..139.

The Radcliffe Trustees.
The Royal Observatory Edinburgh.
L'Académie National des Sciences de l'Institut de France.
Dépôt Général de la Marine.
La Société de Physique de Génève.
Royal Academy of Munich.
Royal Academy of Berlin.
Royal Academy at Brussels.
Royal Academy of Sciences at Göttingen.
Imperial Academy of Sciences at Vienna.
Imperial Observatory at Vienna.
The Observatory at Bonn.
The Observatory at Milan.
The American Philosophical Society.
The Smithsonian Institution.
The Franklin Institute.
The Editor of the Athenæum Journal.
The Editor of the Literary Gazette.

G. B. Airy, Esq.
Don José Arguelles.
Josh. Bateman, Esq.
George Bishop, Esq.
C. Babbage, Esq.
Adml. Sir F. Beaufort.
W. R. Birt, Esq.
M. Busch.
M. C. Bremiker.
Rev. T. Chevallier.
Professor A. Colla.
E. J. Cooper, Esq.
Professor De Morgan.
Warren De La Rue, Esq.
M. Daussy.
M. Dean de Luigné.
Geo. Dollond, Esq.
Dr. Drew.
Professor Encke.
Mons. H. Faye.
M. Fayet.
M. A. Gautier.
Dr. B. A. Gould.
R. Grant, Esq.
W. Gray, Esq.
J. Glaisher, Esq.
Sig. J. Guillo.
J. Herapath, Esq.
J. R. Hind, Esq.
Messrs. Highley and Son.
W. Hopkins, Esq.
G. F. Harrington, Esq.
Hon. A. Kendall.
M. Liagre.
M. E. Laugier.
J. F. Miller, Esq.
W. A. Mackinnon, Esq.
M. J. A. C. Oudemans.
Dr. Petersen.
W. Pole, Esq.
M. A. V. Parpart.
J. Purslow, Esq.
Prof. Quetelet.
Lieut. H. Raper.
M. C. Rümker.
Prof. G. Santini.
Sig. Scarpellini.
Dr. G. Schweizer.
Signor A. Secchi.
Rev. R. Sheepshanks.
W. Simms, Esq.
Prof. C. P. Smyth.
M. O. Von Struve.
Lieut. W. S. Stratford, R.N.
W. Swan, Esq.
R. Taylor, Esq.
M. Villarceau.
Prof. P. Volpicelli.
B. Vulliamy, Esq.
T. S. Wilkkinson, Esq.
W. S. B. Woodhouse, Esq.
M. R. Wolf.

Downloaded from http://mnras.oxfordjournals.org/ at University of Texas at San Antonio on June 15, 2015

© Royal Astronomical Society • Provided by the NASA Astrophysics Data System